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| UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | Attorney Docket No. | 15150US01 |
|---|--|------------------------|---|
| | | First Inventor | Mallinath Hatti |
| | | Title | PIXEL REORDERING AND SELECTION LOGIC PRIOR TO BUFFERING |
| | | Express Mail Label No. | EV164034336 US |

| APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i> | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | |
|---|---|---|----------------|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | |
| 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages 35] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure | a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies | | |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 8] | ACCOMPANYING APPLICATION PARTS | | |
| 5. Oath or Declaration [Total Sheets 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 9. <input type="checkbox"/> Assignment Papers (cover sheet & documents(s)) | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of (when there is an assignee) Attorney | |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | 11. <input type="checkbox"/> English Translation Document (if applicable) | 12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations | |
| | 13. <input type="checkbox"/> Preliminary Amendment | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | |
| | 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) | 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b) (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | |
| | 17. <input type="checkbox"/> Other: | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: | | | |
| Prior application information: Examiner: _____ Art Unit: _____ | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | |
| 19. CORRESPONDENCE ADDRESS | | | |
| <input checked="" type="checkbox"/> Customer Number: 23446 OR <input checked="" type="checkbox"/> Correspondence address below | | | |
| Name | Mirut P. Dalal, Esq. McAndrews, Held & Malloy, Ltd. | | |
| Address | 500 West Madison Street 34th Floor | | |
| City | Chicago | State | Illinois |
| Country | USA | Telephone | 312-775-8000 |
| | | Fax | 312-775-8100 |
| Name (Print/type) | Mirut P. Dalal, Esq. | Registration No. (Attorney/Agent) | 44,052 |
| Signature |  | Date | March 12, 2004 |

**FEE TRANSMITTAL
for FY 2004**

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,082.00**Complete if Known**

| | |
|----------------------|-----------------|
| Application Number | Not Yet Known |
| Filing Date | March 12, 2004 |
| First Named Inventor | Mallinath Hatti |
| Examiner Name | Not Yet Known |
| Group Art Unit | Not Yet Known |
| Attorney Docket No. | 15150US01 |

METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
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Number
Deposit
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13-0017

McAndrews Held & Malloy

- ☒
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
-
- ☐
- Applicant claims small entity status.
-
- See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Credit Card ☐ Money Order ☐ Other
FEE CALCULATION**1. BASIC FILING FEE**

| Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------------------|--------------------------|----------|------------------------|----------|
| 1001 | 2001 | 770 | Utility filing Fee | 770.00 |
| 1002 | 2002 | 340 | Design filing Fee | |
| 1003 | 2003 | 530 | Plant filing fee | |
| 1004 | 2004 | 770 | Reissue filing fee | |
| 1005 | 2005 | 160 | Provisional filing fee | |

SUBTOTAL (1) (\$) 770.00**2. EXTRA CLAIM FEES**

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------------------|--------------|----------------|----------|
| 23 - 20** = 3 | 3 x | 18 = | 54.00 |
| Independent Claims 8 - 3** = 5 | 5 x | 86.00 = | 258.00 |
| Multiple Dependent | | | 0 |

| Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee Description |
|--------------------------|--------------------------|----------|---|
| 1202 | 2202 | 18 | Claims in excess of 20 |
| 1201 | 2201 | 86 | Independent claims in excess of 3 |
| 1203 | 2203 | 290 | Multiple dependent claim, if not paid |
| 1204 | 2204 | 86 | **Reissue independent claims over original patent |
| 1205 | 2205 | 18 | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) 312.00

**or number previously paid, if greater; For Reissues, see above


FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee Description | Fee Paid |
|---------------------------|--------------------------|----------|--|----------|
| 1051 | 2051 | 130 | Surcharge - late filing fee or oath | |
| 1052 | 2052 | 50 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 2053 | 130 | Non-English specification | |
| 1812 | 2520 | 1812 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 920* | 1804 | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1,840 | Requesting publication of SIR after Examiner action | |
| 1251 | 2251 | 110 | Extension for reply within first month | |
| 1252 | 2252 | 420 | Extension for reply within second month | |
| 1253 | 2253 | 950 | Extension for reply within third month | |
| 1254 | 2254 | 1,480 | Extension for reply within fourth month | |
| 1255 | 2255 | 2,010 | Extension for reply within fifth month | |
| 1401 | 2401 | 330 | Notice of Appeal | |
| 1402 | 2402 | 330 | Filing a brief in support of an appeal | |
| 1403 | 2403 | 290 | Request for oral hearing | |
| 1451 | 2451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 2452 | 110 | Petition to revive - unavoidable | |
| 1453 | 2453 | 1,330 | Petition to revive - unintentional | |
| 1501 | 2501 | 1,330 | Utility issue fee (or reissue) | |
| 1502 | 2502 | 480 | Design issue fee | |
| 1503 | 2503 | 640 | Plant issue fee | |
| 1460 | 2460 | 130 | Petitions to the Commissioner | |
| 1807 | 2807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 2806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 2021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 2809 | 770 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 2810 | 770 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1801 | 2801 | 770 | Request for Continued Examination (RCE) | |
| 1802 | 2802 | 900 | Request for expedited examination of a design application | |
| Other fee (specify) _____ | | | | |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**SUBMITTED BY**

Complete (if applicable)

| | | | | | |
|-------------------|---|---|--------|-----------|----------------|
| Name (Print/Type) | Mirut P. Dalal, Esq. | Registration No. (Attorney or Agent) | 44,052 | Telephone | 312-775-8000 |
| Signature |  | | | Date | March 12, 2004 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.